MYSORE STATE, DEPARTMENT OF HEALTH.

NOTE ON THE STATE OF PUBLIC HEALTH IN MYSORE STATE FOR THE WEEK ENDED THURSDAY, AUGUST 9, 1934.

A total of 82 attacks with 60 deaths from Plague was returned during the week against 78 attacks with 45 deaths in the previous week. Mysore City and Kolar Gold Field Area reported 3 attacks with 3 deaths and 2 attacks with 2 deaths, respectively, while Bangalore City continued to remain free from the disease.

One hundred and nineteen attacks with 32 deaths from Small-pox were reported (for the whole State) from one village in each of Nelamangala, Chikmagalur, Chintamani, Sidlaghatta, Gudibanda, Malur, Kolar and Nanjangud Taluks; 2 villages from each of Bagepalli, Hosdurga, Srinivaspur and Hunsur Taluks; 3 villages from Chikballapur Taluk; 4 villages from Molakalmuru Taluk; 5 villages from Kunigal Taluk and from Hosanagar Town and from Cities of Bangalore and Mysore and Kolar Gold Field Area.

One fatal case was reported from Cholera from Mysore City.

One attack with one death from Influenza was reported from Mysore City.

The State remained free from Relapsing Fever.

The total mortality for Bangalore City amounted to 109, representing a calculated annual ratio of 29·76 per mille of population as against the average ratio of 28·94 for the corresponding week of last year. Classified according to causes, the deaths were—Small-pox 1, other Fevers 7, Phthisis 6, Dysentery and Diarrhœa 26, and all other causes 69.

During the week, the Civil and Military Station, Bangalore, returned 69 deaths representing a calculated annual ratio of 25·77 per mille of population as against the average ratio of 32·78 for the corresponding week of last year. Classified according to causes, the deaths numbered—1 under Malaria, 6 under Broncho Pneumonia, 4 under Pneumonia, 8 under Phthisis, 16 under Dysentery and Diarrhœa, and 34 under all other causes.

The total mortality for Mysore City was 43, representing a calculated annual ratio of 19·45 per mille of population as against the average ratio of 26·78 for the corresponding week of last year. Classified according to causes, the deaths numbered—3 under Plague, 2 under Small-pox, 2 under other Fevers, 5 under Phthisis, 6 under Dysentery and Diarrhœa, and 25 under all other causes.

There were 53 deaths from all causes in Kolar Gold Field Area, equivalent to a calculated annual ratio of 32·71 per mille of population as against the average ratio of 35·62 for the corresponding week of last year. Classified according to causes, the deaths were—Plague 2, other Fevers 6, Phthisis 1, Dysentery and Diarrhœa 6, and all other causes 38.

E. R. SUNDARARAJAN,
For *Director of Health.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of 8 A.M. *Meteorological Observations for July* 1934.

Height of Observatory above mean sea level	BANGALORE 3,021 ft.	MYSORE 2,518 ft.	HASSAN 3,149 ft.	CHITALDRUG 2,405 ft.	BALEHONNUR 2,968 ft.	JOGIMATTI 3,637 ft.
Pressure (red. to 32° F.) ...	26·854	27·353	26·752	27·426	26·950	...
Temperature in shade :—						
Dry Bulb ...	70·5	72·3	69·6	72·7	68·2	66·6
Maximum ...	83·7	84·1	78·6	83·3	73·2	75·5
Minimum ...	66·9	67·6	66·1	69·4	65·8	65·1
Wet Bulb ...	66·8	68·3	66·8	69·6	67·3	65·8
Temperature in open space :—						
Max. in the Sun ..	137·4	...	...	....	...	...
Min. on Grass ...	65·5	...	...	...	...	...
Rainfall (Total) ...	1·32	1·63	2·66	2·14	29·72	3·19
Wind Direction ...	S 81° W	S 64° W	S 76° W	N 72° W	N 77° W	N 67° W
Velocity (miles per hour) ...	10	8	8	9	3	10
Cloud in cents ...	97	75	94	92	93	85
Daily Hours of Bright Sunshine.	3·5	...	...	...	...	...

BANGALORE,
Dated 11th August 1934.

C. SESHACHAR,
Meteorologist.

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